

Worksheet 6. Application Summary

This worksheet will be posted on the web to notify the public of requests for critical use exemptions beyond the 2005 phase out for methyl bromide. Therefore, this worksheet cannot be claimed as CBI.

1. Name of Applicant: California Strawberry Commission

2. Location: P.O. Box 269, Watsonville, CA 95077-0269

3. Crop: Production Strawberries

4. Pounds of Methyl Bromide Requested 2005 4,500,000

5. Area Treated with Methyl Bromide 2005 25,000 acres units

6. If methyl bromide is requested for additional years, reason for request:

The consortium is requesting the full amount of methyl bromide anticipated to be used in the 2002 production cycle for the years 2006 and 2007. If the two year trend in adoption of alternatives (2000-2001) continues, or if economically viable alternatives gain registration, future applications for critical use exemptions will be adjusted accordingly

2006 4,500,000 lbs. Area Treated 25,000 acres units

2007 4,500,000 lbs. Area Treated 25,000 acres units

Place an "X" in the column(s) labeled "Not Technically Feasible" and/or "Not Economically Feasible" where appropriate. Use the "Reasons" column to describe why the potential alternative is not feasible.

Potential Alternatives	Not Technically Feasible	Not Economically Feasible	Reasons
Nematocides	X		Insufficient efficacy against the entire strawberry pest complex in California.
1,3-Dichloropropene	X		Insufficient efficacy against the entire strawberry pest complex in California. Under regulatory restrictions in California.
Chloropicrin	X		Insufficient efficacy against the entire strawberry pest complex in California. Under regulatory restrictions in California.
Metam Sodium	X	X	Insufficient efficacy against the entire strawberry pest complex in California as evidenced by yield losses showing no economic feasibility. Under regulatory restrictions in California.
Chloropicrin/Metam Sodium combination	X	X	Insufficient long-term efficacy against the entire strawberry pest complex in California. Further work on long-term efficacy with repeated use required. Marginal economic feasibility. Under regulatory restrictions in California.
1,3-Dichloropropene/Chloropicrin	X	X	Insufficient long-term efficacy against the entire strawberry pest complex in California. Further work on long-term efficacy with repeated use required. Marginal economic feasibility. Under regulatory restrictions in California.
1,3-Dichloropropene/Chloropicrin/Metam Sodium	X	X	Insufficient long-term efficacy against the entire strawberry pest complex in California. Further work on long-term efficacy with repeated use required. No economic feasibility. Under regulatory restrictions in California.
Non-Chemical Alternatives	X		Insufficient efficacy against the entire strawberry pest complex in California